

RIVERS IN THE ATLANTIC.

Courses Pursued by the Chief Ocean Currents—The Gulf Stream.

Across the Atlantic ocean from the Gulf of Guinea to Cape St. Roque moves a great body of water—the main equatorial current—which can be considered the motive power, or mainspring, of the whole Atlantic current system, as it obtains its motion directly from the ever-exacting push of the trade winds. At Cape St. Roque this broad current splits into two parts, one turning north, the other south. The northern part contracts, increases its speed, and, passing up the northern coast of South America as the Guiana current, enters through the Caribbean sea into the Gulf of Mexico, where it circles around to the northward; then, colored a deep blue from the fine river silt of the Mississippi, and heated from its long surface exposure under a tropical sun to an average temperature of 80 degrees, it emerges into the Florida channel as the Gulf stream.

From here it travels northeast, following the trend of the coast line, until, off Cape Hatteras, it splits into three divisions, one of which, the westernmost, keeps on to lose its warmth and life in Baffin's bay. Another impinges on the Hebrides, and is no more recognizable as a current; and the third, the eastern and largest part of the divided stream, makes a wide sweep to the east and south, inclosing the Azores and the dead water called the Sargasso sea, then, as the African current, runs down the coast until, just below the Canary isles, it merges into the lesser equatorial current, which, parallel to the parent stream, and separated from it by a narrow band of back-water, travels west and filters through the West Indies, making puzzling combinations with the tides, and finally bearing so heavily on the young Gulf stream as to give to it the sharp turn to the northward through the Florida channel.

In the South Atlantic, the portion of the main equatorial current split off by Cape St. Roque and directed south leaves the coast at Cape Frio, and at the latitude of the river Platte assumes a due easterly direction, and crosses the ocean as the southern connecting current. At the Cape of Good Hope it meets the cold, northeasterly Cape Horn current, and with it passes up the coast of Africa to join the equatorial current at the starting point in the Gulf of Guinea, the whole constituting a circulatory system of ocean rivers, of speed value varying from 18 to 90 miles a day.—McClure's.

ROOM FOR IMPROVEMENT.

Labouchere's Opinion of the Present Form of Motor-Carriage.

I have no special feeling of like or dislike towards a horse—my sentiments towards him are those that I entertain towards a pig or a donkey, or any other useful animal; nor have I ever understood why any one should be deemed the better man because his affections are centered upon a horse. The object of a carriage is to convey people and goods. The carriage is to my mind the best, that, at least cost, adequately fulfills this object. If motors, by all means let us have motors. Last Saturday I betook myself to Westminster bridge to see the procession of these vehicles on the way to Brighton. I was disappointed. No one yet seems to have grasped the fact that there must be a new departure in their form. Judging from those in the procession, their makers have simply sought to make them as like carriages drawn by horses as possible. Apart from form, the lighter ones seemed to vibrate greatly. By my side stood a talkative lady whose acquaintance I had not previously enjoyed. "If the people inside of them were cream," she said, "they would be butter before they got half way to Brighton." I suggested to her that the petroleum cars smell unpleasantly. "Stink," she said, "is the word for them," and it certainly was.—London Truth.

A Curious Eviction.

Ardcanny, county Limerick, saw a curious eviction recently. The Anglican rector of the place had been proved guilty of heresy by the general synod of the church of Ireland and had been ordered to give up his living. He refused, hoisted the Union Jack over the rectory, nailed protests against the way he was treated to the outer walls, barricaded the house, and declared he would resist. The sheriff and his bailiff, however, got in through a window, when the clergyman quietly walked out of the front door, with a black bag on one shoulder and a parcel of books under the other arm.

A Parson's Visit to New York.

A New Jersey parson visiting New York city wrote to his congregation that he had witnessed the performance of the "D-nation of Faust" by D-roshch, and was suddenly called home to rescue him from such profane associations.

HAS NO LIGAMENTS.

Remarkable Contributions to Which a Hindoo Has Trained Himself.

A Hindoo named Dava Luchman Dass is at present attracting the interested attention of the London medical profession. Mr. Dass is a Yogi, and if all Yogis are like Mr. Dass, the ordinary treatises of anatomy must be subjected to revision. He was exhibited to the students' anatomical society of St. George's hospital recently, and introduced by the lecturer as "an unusually complicated specimen of the Indian Yogi, namely, a Brahmin of a very high caste, who goes through certain religious exercises with a view of qualifying himself better for paradise." These religious exercises seem to take a physical form, and Mr. Dass, a little dark gentleman, sat upon the table and proceeded to exhibit a selection from the 84 abnormal positions, which he has put in 40 solid years in learning. He seemed to have ligaments of the gutta-percha persuasion, while his joints evidently work on ball bearings. He formed his legs into a cravat and tied them about his neck. He hopped about on one hand and strolled about jauntily on his knees, a position which is said to greatly assist thought, though the thoughts of a white man in such a position would hardly be fit for publication. He folded his legs tightly round his body and stood thoughtfully on his finger tips for several minutes, in which posture he declared he was able to remain for seven days. However, as the medical students did not wish to carry out this particular experiment to its bitter end, Mr. Dass proceeded to tie himself up in a knot and to go to sleep on one leg like a flamingo. Then sitting down suddenly he brought the soles of his feet together, his knees being at such an acute angle that nothing short of complete dislocation could have made the performance possible. The lecturer endeavored to follow his movements on an extremely suggestive-looking skeleton, which he had by his side, and finally came to the conclusion that Mr. Dass had no ligaments at all.—London Letter.

TRAVELING TOWN LIBRARIES.

Success of the Experiment in Rural Parts of Wisconsin.

Senator James H. Stout of Menomonie, Wis., in establishing traveling libraries in Dunn county at his own expense, has done a service to others than those immediately benefited, for he has given the plan a practical trial that will go far toward securing its adoption elsewhere. When he made his first contribution to the plan, 16 libraries of 30 volumes each were put in operation. The number has since been increased to 26, and there is a call for four more, while all the more lately purchased libraries are supplied with 40 volumes instead of 30. Dunn county has 15,000 inhabitants, outside of the city of Menomonie, which has a large public library. The people take a genuine interest in the libraries and use them to the extent of their opportunities, and it is said that the good influence of well-chosen reading is already perceptible. Similar experiments are being made in other counties of Wisconsin on a smaller scale. In two counties where there are large Polish settlements the demand for books on American history and politics is especially encouraging.

Senator Stout's experiment, though gratifying in its results, does not, of course, establish a precedent for the way in which such libraries are to be made available to the people. It is not every county, or even every state, that is fortunate enough to possess one citizen who has both the means and the wealth to make such a venture. Wisconsin, however, has already a system of free libraries founded under a law passed two years ago, which created a free library commission. The traveling libraries may be brought under this law by means of an amendment to include them, and the friends of the plan are working for this. Of the value of the plan there is no longer any doubt. Furthermore, a system so well adapted to Wisconsin must be equally valuable in any neighboring western state.—St. Paul Pioneer Press.

Smyrna Women.

In minor matters in Smyrna the women wait upon the men, handing chairs, getting cigarettes, passing coffee, lights and the like. If a man waits for a woman to precede him through a door he is apt to be laughed at as "Parisian." If the women were better educated society conversation would be more interesting. The women never read books or papers and French is the usual language spoken. Spelling is a science the women know nothing of, but they talk sensibly on practical themes and are excellent housekeepers.

Dogs That Never Bark.

The Australian dog and the Egyptian shepherd dog never bark.

MACCO'S SUCCESSOR.

Gen. Juan Rius Rivera Is a Hero of Two Cuban Wars.

The announcement that Gen. Juan Rius Rivera has succeeded Gen. Macco in the command of the Cuban forces in the Province of Pinar del Rio was not a surprise to those who are posted on affairs of the insurgent army. Gen. Rivera was next in command to Macco and a warm personal friend of Gen. Maximo Gomez, a veteran of the ten years' war in Cuba, and a general of distinguished tact and bravery.



GEN. JUAN RIUS RIVERA.

loyal subject of that nation. Young Rivera was sent to Spain to be educated as a lawyer, and was a student at the University of Barcelona when the first Cuban war began in 1895. He was then 20 years old. All of his sympathies were with the people of the struggling island, and despite his parentage and his Spanish education he gave up the study of law at Barcelona and sailed for Cuba. He was welcomed by the generals of the Cuban army and at once became an officer on Gen. Gomez' staff. Later he was promoted to the position of secretary to Gen. Garcia, then commander of the department of the east.

Finally he was placed at the head of the first battalion of Holguin, where he displayed remarkable courage and ability.

When the ten years' war was ended in 1878 by the peace of Zan Jon Gen. Rivera stood with Macco in his refusal to accept the terms of that treaty. He protested bitterly against it, and when it was finally accepted left the island in despair and disgust and went to Central America, where he became a planter of wealth and prominence.

As soon as he received intelligence of the renewed efforts for freedom on the part of the Cubans he promptly left Central America, and, returning to Cuba, headed an expedition in the western part of the island, which soon joined the army of Gen. Macco and added materially to its strength.

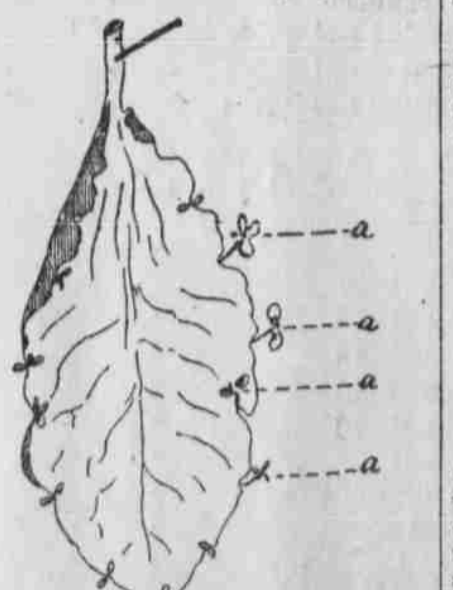
He is a man of great personal magnetism, and the soldiers are said to be devoted to him. Macco regarded him as the ablest of his generals and as his natural successor.

BERMUDA LIFE PLANT.

The Most Curious Member of the Prolific Houseleek Family.

Travelers in Bermuda and the West Indies often bring back as a souvenir of their trip the leaves of an interesting plant of the houseleek family. It is known as the life plant, and when the leaves begin to shrivel and fade they send out little shoots which in turn bear leaves that continue to grow and remain fresh and green for months.

The leaves are about four inches long, rich green in color, and of a smooth, waxy texture. The plant, the books say, is genus "Bryophyllum," belonging to the Crassulaceae family; succulent



LEAF OF LIFE PLANT.

(a, a, a, a, the little sprouts from the fading leaf.)

with herbaceous or shrubby stem and annual or perennial roots, growing in hot, dry, exposed places." In Bermuda it grows to be about a foot high.

If you take one of the leaves and pin it to the wall indoors it will begin to sprout within three or four days, be it winter or summer. At first the top portion of the leaf will begin to wither and shrivel up, and this is likely to continue until the upper half has lost its green color. Then tiny white roots will sprout from the edges, and, in time, diminutive green leaves will appear on these. These little offshoots will oftentimes grow to be an inch long, and contain several pairs of leaves. The limit of their existence seems to depend upon the amount of heat and light they can obtain.

Starvation in London.

Starvation caused 71 deaths in London the last week of October, as against 39 in the previous year. In only a few cases was the privation that led to the fatal issue due to self-neglect. The majority of cases were women and over 50 years old, and several were widows of laborers. None of these poor creatures had applied for or received relief.

JACOB HAY BROWN.

He May Be Made Attorney-General by the Next President.

Jacob Hay Brown, who would have been tendered, and to have accepted, the portfolio of attorney general in President-elect McKinley's cabinet, is one of the leading lawyers of Pennsylvania. He is the foremost member of the bar in Lancaster county, a county that for a century or more has been distinguished for its great jurists. Mr. Brown has been eminent in politics for many years, and has more than once been mentioned in connection with very high offices in the nation and in his state. Winning eminence in his



HON. JACOB HAY BROWN.

chosen profession, he soon won eminence in politics also. Politics sought him out, in fact. He became prominent in state and county conventions, and his speech nominating Chief Justice Agnew drew to him the attention of political leaders of the state. He was associated with Cameron, Conkling and Logan as a delegate-at-large in the memorable battle of the "306." All these things were more in the nature of means to an end rather than ends themselves. Mr. Brown is a lawyer pure and simple. He has never permitted anything to interfere with the claims of his profession on his time, talents and energy. His experience as a lawyer has been broad and deep. For twenty years in County, Supreme and Federal courts he has had a most varied practice as advocate or counselor, before jury or the court, in original or appellate jurisdiction. His natural perceptions of what the law ought to be are only equalled in accuracy and acumen by his ready recollection of cases deciding what the law is. Mr. Brown has considerable business interests. He is one of the founders and largest stockholders in the Fulton National bank, the Lancaster Trust company, the Pennsylvania and Lancaster Traction companies, which own and operate extensive street railways, and he is largely interested in local gas and electric companies. Mr. Born is associated with W. N. Hensel in the practice of law. He was urged warmly for the vacancy on the Supreme bench of the United States that was filled by the appointment of Justice Shiras. Mr. Brown is a bachelor and lives in a home—stead nine miles from Lancaster.

DUMMY SILK SPOOLS.

Women Bargain Hunters Are Readily Deceived by Them.

Sam Slick has been outdone. The old-time Yankee who fooled his customers with wooden nutmegs and oats made from shoe pegs, would be as a child in the hands of the tricksters of the present day. His methods were crude and awkward in comparison with those now in vogue.

One of the latest devices for cheating people in trade is a dummy spool which, when wound with a few layers of sewing or knitting silk, has the appearance of a full-sized package, and, unless closely examined, will deceive even experts. These dummy spools are bought largely as "leaders" for special sale days, and a big business is done in the manufacture of them, says the Chicago Tribune.

A regulation spool, used by a responsible firm, holds about one-half ounce of crochet silk, equal to 300 yards in length, and at retail sells for from 12 to 16 cents. This spool has large ends and

is cut away in the center to make room for the silk. The dummy spool is made on an opposite pattern—the ends are the same size as those of the bona fide spool, but the center, instead of being hollowed out, is made with a flaring swell as shown in the accompanying picture. This spool, when wound with less than 100 yards of silk, looks like a bargain at one-half the regular price, and when thus offered is snapped up in quantities by women shoppers who do not discover the fraud until the silk is unwound.

The ends of these dummy spools bear the mark "full size," and this adds to the deception, the idea being to make the buyer think she is getting an ordinary 300-yard spool of silk for one-half of the customary price.

It is easy to detect the fraud for the pushing away of the silk with the thumb nail from one end of the spool will quickly expose the "swell" in the wood, and also disclose the fact that there are only two or three layers of silk wound on it.

Suicide in the German Army.

The German minister of war has issued a general order to the effect that military honors are no longer to be rendered at the funerals of officers who have committed suicide, whose names are likewise henceforth to be made public instead of being kept secret. Emperor William has been led to take this step by the extraordinary increase of late in the number of suicides among the officers of the army.

The New Salen Church, belonging to the colored people, near South Union, has been destroyed by fire.

Typhoid fever is again prevalent in Hammond's Creek neighborhood, Anderson county.

Tutt's Pills
Cure All Liver Ills.
Save Your Money.
One box of Tutt's Pills will save many dollars in doctors' bills. They will surely cure all diseases of the stomach, liver or bowels. No Reckless Assertion For sick headache, dyspepsia, malaria, constipation and biliousness, a million people endorse TUTT'S LIVER PILLS.

Mr. Hugh G. Smith, of Owenton, a Mexican war veteran and a Confederate soldier, is critically ill.

Neuralgia is the prayer of the nerves for pure blood. Cold's Sarsaparilla is the one true blood purifier and nerve builder.

Ernest P. Clayton, the phenomenal tenor singer of Madisonville, Ky., sings with the Schubert Quartet.

"How to Cure All Skin Diseases." Simply apply "SWAYNE'S OINTMENT." No internal medicine required. Cures tetter, eczema, itch, all eruptions on the face, hands, nose, etc., leaving the skin clear, white and healthy. Its great healing and curative powers are possessed by no other remedy. Ask your druggist for SWAYNE'S OINTMENT.

The Board of Supervisors last week raised the value of taxable property of Henry county about \$60,000.

RELIEF IN SIX HOURS.

Distressing Kidney and Bladder diseases relieved in six hours by the "NEW GREAT SOUTH AMERICAN KIDNEY CURE." This new remedy is a great surprise on account of its exceeding promptness in relieving pain in the bladder, kidneys, back and every part of the urinary passages in male or female. It relieves retention of water and pain in passing it almost immediately. If you want quick relief and cure this is your remedy. Sold by R. C. Hardwick, druggist, Hopkinsville, Ky.

Will Woodcock and George McRoberts tied for the championship in the Danville Gun Club's shoot.

WANTED—AN IDEA Who can think of a better way to protect your property than by having a watch dog? Write JOHN WEDDELL, BULL & CO., Patent Attorneys, Washington, D. C., for their \$1.50 prize offer.

A small boy fell down in a field in Mugoffin County and swallowed a cucumber, which choked him to death.

DISEASES OF THE SKIN.

The intense itching and smarting incident to eczema, tetter, salt-rheum, and other diseases of the skin is instantly allayed by applying Chamberlain's Eye and Skin Ointment. Many very bad cases have been permanently cured by it. It is equally efficient for itching piles and a favorite remedy for sore nipples, chapped hands, chilblains, frost bites, and chronic sore eyes. For sale by druggists at 25 cents per box.

Try Dr. Cady's Condition Powders, they are just what a horse needs when in bad condition. Tonic, blood purifier and vermifuge. Sold by R. C. Hardwick, druggist.

Miss Mary Henderson, niece of the man who laid out the city of Henderson, is dead at that place at the age of eighty-six.

NOTICE.

I WANT every man and woman in the United States interested in the Optimum and Whisker habits to have one of my books on these diseases. Address B. M. Woolley, Atlanta, Ga., Box 99, and one will be sent you free.

A Mor head wife recently went west in search of a long lost husband. She found him in Oklahoma with a new spouse and four children.

Croup, the great enemy of childhood succumbs at once to the soothing influence of Dr. Bell's Pine Tar Honey. Bronchial affections lose their danger when this great remedy is at hand. No home should be without it.

The Senate has passed the bill reclassifying the salaries of railroad postal clerks. The classes are from one to ten and the pay from \$800 to \$1,800.

The Most Fatal Disease.

It is not generally known that more adults die with Kidney trouble than any other disease. When the first symptoms of this disease appear no time should be lost in taking Foley's Kidney Cure which is guaranteed or money refunded. For sale by C. K. Wyly, Druggist.

Mrs. Bertha Reiss, of Louisville, while looking at the remains of a friend, was stricken with heart disease and died instantly. She weighed 410 pounds, and was a deaf mute.

Our people are growing more and more in the habit of looking to R. C. Hardwick, Druggist for the latest and best of everything in the drug line. They sell Chamberlain's Cough Remedy, famous for its cures of bad colds, croup and whooping cough. When in need of such a medicine give this remedy a trial and you will be more than pleased with the result.

The New Salen Church, belonging to the colored people, near South Union, has been destroyed by fire.

Typhoid fever is again prevalent in Hammond's Creek neighborhood, Anderson county.

Dr. Matthew Henry Kollock.
Regular Graduate and Registered Physician. Formerly Assistant Surgeon in the U. S. Navy, afterwards Post Surgeon, U. S. Army, and later Surgeon British Marine Service, with two years' experience as Physician at Hot Springs, Ark., and as the chief of the staff at Hot Springs, Ark., where consultation with one of the most successful doctors of the present age will result in the most complete and permanent cures in every case under his treatment.

WANTED
Ladies to inspect my Medicated Vapor Bath for Facia Blemishes, Rheumatism, etc. One month's treatment free. AGENTS WANTED.

Kidney and Urinary Strained organs, frequent and burning urine, diseases of the bladder and other organs, promptly and safely cured.

Private Diseases Gonorrhea, Stricture, Varicocele, Hydrocele, Tenderness, Weakness of Organs, Piles, Hemorrhoids, quickly cured without pain or interruption from business.

Nervous Debility Sleep, Impotency, Neurasthenia, Dizziness, Loss of Energy and confidence, the gradual effect of Early Indulgence, which brings Organic Weakness, unfailing cure by the study of enjoyment of life, treated with never failing success. On examination the urinary deposits a rosy sediment will often be found, and sometimes small particles of albumen will appear, or the color will be of a thin, milky hue, again clearing to a dark and turbid appearance. There are many men who die of this difficulty, ignorant of the cause, which is the second stage of Seminal Weakness. The Doctor will guarantee a perfect cure in all such cases and a healthy restoration of the genital-urinary organs.

WRITE your troubles if living away from the city. You can be cured at home by correspondence. Absolute secrecy in all professional dealings, and medicine sent secure from observation. Testimonials of patients are never published. Bank reference to my responsibility cheerfully given.

Dr. Kollock
613 CHURCH STREET,
Nashville, Tenn.

FIFTH AVENUE HOTEL.
LOUISVILLE, KY.
Just \$2 Hotel in the World.
Electric Elevator.
FREE CAMPBELL, Manager.

Buggies
Wire
Fencing
Tile Pipes Hardware
Implements and
Fishing Tackle
at GUS YOUNG'S
Virginia street Opp. Hotel Latham

Walnut Lane Herd
ENGLISH BERRKSHIRES.

My herd is headed by Prince Lee 34045, son of Sam Small 27861, he by Sam Jones 30-977. My breeding sows represent the best strains of blood in America, two of them pigs of World's Fair prize winners. Stook for sale at all times. Nice lot of young stock now ready for service. Satisfaction guaranteed. Inspection solicited.
Jno. W. FORD,
Church Hill, Ky.

Illinois Central R. R.
has Through Passenger Trains and Fast Efficient Double Daily Service from Cincinnati and Louisville to

MEMPHIS and NEW ORLEANS.
In connection with the B. O. & N. W. to Louisville, reaching direct on New York, Philadelphia, Baltimore and Richmond.

SOUTH and WEST
on its own and connecting lines, including Vicksburg, Natchez, Little Rock and Hot Springs, Ark., Waco, Fort Worth, Dallas, Houston and San Antonio, Tex., and points on the Pacific Coast. It has also through passenger trains and fast efficient double daily service from New Orleans, Jackson, Memphis and points South and West on its own and connecting lines to

CINCINNATI, LOUISVILLE, CHICAGO, ST. LOUIS.
making direct connections with through trains for all points

NORTH and EAST
including St. Louis, Chicago, Buffalo, Pittsburg, Cleveland, Boston, New York, Philadelphia, Baltimore and Richmond.

Particulars of your local railroad ticket agent, A. H. HANSON, C. P. & W. A. KELDON, A. P. A., Chicago, Louisville.

Hotel Henderson.
Entirely new and first class in all respects. Excellent sample rooms and service unequalled in the city.

On Double Car Line.
C. F. & L. P. KENDRICK, Props.,
Henderson, Ky.